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Enclosure 1

SUMMARY PROGRESS REPORT

PROGRAMMATIC AGREEMENT ON CULTURAL RESOURCES

GLEN CANYON DAM OPERATIONS

September 1, 1994

CHARLES A. CALHOUN

The Bureau of Reclamation (Reclamation) and the National Park Service (NPS) have cooperatively been working toward fulfilling the terms of the subject Programmatic Agreement (PA) since the completion of the river corridor survey in 1991.

To date, all parties have signed the PA except the Hopi and Havasupai tribes. The Hopi Tribe has stated its intention to sign the agreement but has delayed due to changes in Tribal Chairmen. The Havasupai Tribe has not actively participated in the program, although Reclamation and NPS have requested their involvement numerous times. Frequent changes in their tribal government have impeded progress toward their full participation. They have the option of participating at any time in the future.

Although the PA could not be officially implemented until the signature of the Advisory Council on Historic Preservation (ACHP), which occurred in February 1994, Reclamation and NPS began implementing a monitoring program in anticipation of the final PA and Monitoring Plan.

Beginning in April of 1992, monitoring trips were coordinated through the NPS as an interim measure until the final PA was signed and implemented. To date, 12 separate monitoring trips have taken place, with one trip of the 12 devoted solely to on-site consultation with all of the signatories of the PA. A total of 38 tribal representatives have participated in monitoring trips since April of 1992.

The process of completing the monitoring plan and active involvement from federal archaeologists, tribal representatives, and others has led to refinement of the monitoring procedures and protocols, and the development of a more quantitative approach to field observations.

All monitoring information, including photographs, site records, maps and evaluation forms are maintained in appropriate database files through a cooperative agreement with Northern Arizona University. Updates on all records are completed as soon as possible after field evaluations are completed. Archival photographs from Grand Canyon National Park (GRCA) collections have been incorporated into the ongoing monitoring documentation.

PROGRAMMATIC AGREEMENT REQUIREMENTS

1. Identification and Evaluation

a. National Register recommendations for determination of eligibility have been completed for the 313 properties located within the affected environment of Glen Canyon Dam operations. Evaluation of an additional 9 sites has been completed and is in the process of transmittal to the Arizona State Historic Preservation Officer (SHPO) for determination of eligibility.

b. The Hualapai Tribe, as part of their Inter-Agency Agreement with Reclamation, is in the process of completing the report on the archaeological survey of the remaining 37 miles of the river corridor. GRCA will assist the Hualapai in completing a draft report by November 30, 1994.

c. The Tribes are currently completing their ethnographic and ethnohistoric reports as identified in this section of the PA. Reports are to be completed (in draft or final form, depending on each Tribe's schedule) by December 30, 1994.

120.06
ENV-3.00
6558
21587

CULPS 2-PA 940901

2. Monitoring and Remedial Action

a. The Monitoring and Remedial Action Plan (MRAP) was completed and the final version sent to all the Signatories in June, 1994.

b. All actions as specified in the PA have been incorporated into the MRAP.

A trip schedule for FY95 is attached to this report for review by the Signatories. Signatories may request participation on any of the scheduled monitoring trips. The schedule includes five trips between October, 1994 and May, 1995. Also attached to this report are the lists of sites to be monitored on each trip, with river mile location and brief description of site type. Test excavations are planned on the November trip for two sites located at river mile 67.8 in preparation for trail stabilization, scheduled for February 1995.

The first draft annual report as required by the MRAP will be submitted to the Signatories for review by August 1, 1995, with the final completed by September 30, 1995. A time line graphic depiction of all work items as described above is appended to this report.

3. Management

A draft outline for the development of the Historic Preservation Plan (HPP) is appended to this report. Tribal input into the traditional cultural properties section of the HPP will be provided between September 1 and October 14, 1994. A draft HPP will be completed for review by the Signatories by December 30, 1994.

A progress meeting was held on August 10, 1994 in Phoenix, Arizona with the principal signatories to the PA. The Advisory Council on Historic Preservation and the Arizona State Historic Preservation Office representatives were unable to attend. The minutes from the meeting are appended to this report. The next scheduled progress meeting will be November 4, 1994. All Signatories are expected to attend.

Enclosure 2

DRAFT FY95 MONITORING TRIP AND SITE SELECTION SCHEDULE

TRIP DATES

Proposed monitoring trip schedules include month, dates, and transportation. Overall, five trips, with a minimum of two weeks in between, are scheduled.

SESSION 1 -- OCTOBER 5 - 23, 18 DAY ROW BOAT (7) RESOURCES TRIP

SESSION 2 -- NOVEMBER 4 - 21, 18 DAY ROW BOAT (4)

SESSION 3 -- FEBRUARY 20 - MARCH 10, 18 DAY ROW BOAT (4)

SESSION 4 -- MARCH 27 - APRIL 5, 10 DAY MOTOR BOAT (2)

SESSION 5 -- MAY 1 - MAY 13, 13 DAY MOTOR BOAT (2)

*SESSION 6 -- SEPTEMBER 10 - 20, 10 DAY MOTOR BOAT (2) (Follow-up on-site consultation if necessary; No monitoring)

SITES FROM THE FY92 - FY94 DATABASE SCHEDULED TO MONITOR IN FY95

This schedule has been generated to accommodate sites that were monitored in FY92, FY93 and FY94. Because the evaluation and assessment protocols changed in FY94 due to newly improved monitoring forms, the original procedure of monitoring a site every two to three years has been modified to monitoring every other year.

For FY95, minimally, there will be 27 biannual sites + 40 annual sites + 26 sites from the every other year category + 2 sites to test prior to trail stabiliation = 95 sites to monitor. All of these sites are identified in the MRAP as within the "SI" group. They are actively eroding or receiving previously identified impacts and are listed on the attached monitoring schedule.

The stratified random sample of site selection will account for 14 new sites added to the database, identified in the MRAP as "N" sites. This group will act as the control group and will be monitored annually. A random sample of sites will be generated to provide the sites to be monitored in the "SI" group once within the 5 year period as specified in Section B of the MRAP. An additional 7 sites per year will be monitored from the remaining suite of sites, those located below the 300,000 cfs line and above sediment deposition. These sites have yet to be chosen for monitoring and consist of the remaining sites within the "I" category. Sites may be added or deleted based upon specific photographic or monitoring purposes. Note that these identified sites may change slightly after the last FY94 monitoring trip scheduled for September 12 - 21, 1994 (FY94-5). An updated list of sites to be monitored will be provided to the Signatories prior to October 1, 1994 for review and additions or deletions.

All work sessions will involve monitoring and condition assessment. Total station mapping will be accomplished on one or two trips. Prior to any remedial action, the project archaeologists will reassess each site's previous recommendations. Following this, task specific proposals will be written for PA clearance. Proposals will include sites where remedial actions will occur,

scheduling, and a logistical component. Several assessments will be made in FY95 for actions to occur in FY96. A priority for FY95 is to assess the 29 FY94 biannual sites for implementation of the suggested recommendations. This will be accomplished in October, 1994 in order to initiate action in April.

FOLLOW UP RESEARCH FOR FY95

In FY94 several experiments were implemented in accordance with suggestions made by members participating in the Programmatic Agreement. One suggestion was to track artifact movement at sites that receive substantial human and/or natural disturbances. As a result, 10 sites were chosen for placement of one to two 1 X 1 m sq units to track surficial artifact movement. The objective is to monitor these units with measurements and photographs according to their recommended monitoring schedule. See the proposed schedules below for the sites that have surface artifact tracking units. These units will be incorporated into the total station mapping program.

The Reclamation will generate total station maps for the river corridor sites identified as part of the Programmatic Agreement on Glen Canyon Dam operations (PA). This will include a level of detail which will allow the project to discern minor changes in erosional impacts, growth of trails, dissolution of features and the movement of artifacts. Currently, 18 sites have been mapped with a total station, however, additional detail is required to evaluate subtle changes on site. Sites C:13:273 and C:13:339 will be total station mapped on the September, 1994 trip prior to the proposed testing which will occur in November.

PROPOSED SCHEDULE FOR TRIPS

<u>Sessions</u>	<u>Days</u>	<u>Number of Sites</u>
1 Oct. 5-23	18	27 (biannual monitoring)
2 Nov. 3-20	18	23
3 Feb.20 - Mar.10	18	22
4 Mar.27 - Apr.5	10	25
5 May 1 - May 13	13	23 (biannual monitoring)
*6 Sept.10-20	10	On-Site consultation if necessary
SUB TOTALS	87	122
Random Sample ("N" category)		14
Random Sample (remaining "I" category)		7
Random Sample ("SI" category)		28
TOTAL	87	171

* Session 6 is a follow-up trip to allow cooperating agents to review our work. This will also give the agencies the opportunity for input prior to the following fiscal year.

PROPOSED DRAFT SITE MONITORING LIST

OCTOBER 95-1

N = 27

<u>Site</u>	<u>Riv./B</u>	<u>SITE TYPE</u>
C:06:003	011.1R	CAMP/PREHIST. ACTIVITY AREA
C:09:050	051.8R	ROCK ALIGNMENTS/ISOLATED POT
C:09:053	051.9R	PUEBLO
C:09:051*	052.3R	PUEBLO
C:09:052*	052.3R	SMALL STRUCTURE
C:09:082*	052.3R	PREHISTORIC ACTIVITY AREA
C:13:371	062.5R	SMALL STRUCTURE
C:13:273	065.0L	ROASTERS/ACTIVITY AREA
C:13:098	065.5L	HISTORIC STRUCTURE
C:13:099	065.5L	SMALL STRUCTURE
C:13:100*	065.5L	PUEBLO
C:13:272*	065.5L	SMALL STRUCTURE
C:13:069	071.1L	SITE COMPLEX
C:13:070*	073.1L	SMALL STRUCTURE
C:13:131	076.6L	HISTORIC STRUCTURE
B:11:272	131.6R	ISOLATED THERMAL FEATURE
B:10:227	144.9L	HISTORIC MINING CAMP
B:09:317	166.4L	CAMP/ROCK SHELTER
B:13:002	171.4L	ROASTER COMPLEX
A:16:151	177.3L	ROASTING FEA./ARTIFACTS
A:16:159	187.9L	ACTIVITY AREA/PICTOGRAPHS
G:03:004	206.6R	ROASTER COMPLEX
G:03:064	207.8L	ROASTER COMPLEX
G:03:028	208.7L	ROASTER COMPLEX
G:03:026	208.9L	ROASTER COMPLEX
G:03:003	209.0L	ROASTER COMPLEX
G:03:080	221.8L	ROASTER COMPLEX

* = Surface Artifact Tracking Units

NOVEMBER 95-2

N = 23

<u>SITE</u>	<u>RIV./B</u>	<u>SITE TYPE</u>
C:02:085	001.6R	ISOLATED THERMAL FEATURE
C:06:005	011.8L	PETROGLYPH PANEL
C:05:031	024.5L	EPHEMERAL STRUCTURES
C:13:006*	059.8R	SMALL STRUCTURES
C:13:007	065.4R	SMALL STRUCTURES
C:13:384	065.4R	THERMAL FEATURES/HIST. ARTIF.
C:13:273	067.7L	TEST PRIOR TO STABILIZATION
C:13:339	067.9L	TEST PRIOR TO STABILIZATION
C:13:321*	069.6R	ROASTER COMPLEX
C:13:342	069.8L	HISTORIC FEATURE
C:13:291	072.2R	SMALL STRUCTURES
B:15:091	109.5R	SMALL STRUCTURES
B:10:229	136.9R	AGRICULTURAL FEATURES
A:16:003	188.0R	SHELTER WITH MIDDENS/ARTIFACTS
A:15:039	203.0L	ROASTER COMPLEX
A:15:042	204.3R	SHELTER WITH ARTIFACTS
G:03:063	209.8R	ISOLATED THERMAL FEATURE
G:03:044	211.2L	HABITATION AREA
G:03:020	211.6R	ROASTER COMPLEX
G:03:029	213.8L	ROASTER COMPLEX
G:03:067	219.7R	ROASTER COMPLEX
G:03:085	223.0L	ARTIFACT SCATTER
G:03:072	223.3R	ROASTER COMPLEX

The Beamer Trail Mitigation that has been proposed at sites C:13:273 and C:13:339 will take place during this trip. A summary of the details is as follows.

What: Data recovery at C:13:273 (riv. mile 67.7) and C:13:339 (riv. mile 67.9)

When: 95-2, 18 day row trip (Nov. 3 - 20)

Who : Six archaeologists, three crews of two

Time: Three full days

Site Specifics:

C:13:273 - five .50 X 2 m units and data collection for rerouting trail near Fea. 1.

Crew 1 -- Data collection and scoping of new trail location.
Excavate 2 units.

Crew 2 -- Excavate 3 units.

C:13:339 - artifact collection and profile and step trench

Crew 3 -- Data collection.
Profile and step trench.

* = Surface Artifact Tracking Units

FEBRUARY 95-3

N = 22

<u>SITE</u>	<u>RIV./B</u>	<u>SITE TYPE</u>
C:06:006	011.1R	ARTIFACT SCATTER
C:06:004	015.9R	USGS HAMMER INSCRIPTION
C:05:037	030.4R	FCR/ARTIFACTS
C:13:329	058.8L	EGNIMATIC FEATURE
C:13:339	067.9L	SMALL STRUCTURES
C:13:349	070.2L	HIST. STRUCTURE/FCR FEATURE
C:13:343	070.4L	SMALL STRUCTURE
C:13:347	070.7L	SMALL STRUCTURE
B:16:259	088.2L	ROASTER/ARTIFACTS
B:14:095	122.8L	ROASTER COMPLEX
B:10:224	124.9L	ISOLATED THERMAL FEATURE
B:11:279	130.5R	SMALL STRUCTURE
B:11:282	130.8L	ROCK ALIGNMENT/ROASTING FEA.
A:16:185	191.8L	ARTIFACTS WITH ? BURIAL
A:15:031	196.2R	ROASTER COMPLEX
A:15:027	198.5L	ROASTING FEA./ARTIFACT
A:15:021	199.5R	THERMAL FEA./ARTIFACTS
G:03:060	207.5L	ROASTER COMPLEX
G:03:040	207.7L	ROASTER COMPLEX
G:03:002	208.5L	ROASTER COMPLEX
G:03:024	208.6L	ROASTER COMPLEX
G:03:025	208.7L	ROASTER COMPLEX

MARCH 95-4

N = 25

<u>SITE</u>	<u>RIV./B</u>	<u>SITE TYPE</u>
C:02:092	001.4L	ARTIFACT SCATTER
C:06:002	012.0L	F.M. BROWN INSCRIPTION
C:09:088	039.6B	B.O.R DAM SITE
C:13:368	057.1L	ROCK SHELTER WITH LITHICS
C:13:333	067.5L	ROCK SHELTER WITH ARTIFACTS
C:13:008	069.3L	SMALL STRUCTURES
C:13:092	069.6R	HISTORIC STRUCTURE
B:16:003	098.2R	SMALL STRUCTURE
B:15:124	107.8R	GEORGE PARKINS INSCRIPTION
B:11:284	130.6R	EPHEMERAL STRUCTURES
A:16:158	184.1R	SHELTER WITH ARTIFACTS
A:16:002	191.1L	SHELTER WITH SHERDS
A:15:040	201.6L	SHELTER WITH FCR
G:03:046	201.7R	ARTIFACT SCATTER
G:03:004	206.6R	ROASTER COMPLEX
G:03:064	207.8L	ROASTER COMPLEX
G:03:028	208.7L	ROASTER COMPLEX
G:03:027	208.7L	BEDROCK MORTAR
G:03:026	208.9L	ROASTER COMPLEX
G:03:003	209.0L	ROASTER COMPLEX
G:03:034	210.6R	ROASTER COMPLEX
G:03:077	215.6L	PICTOGRAPH PANEL
G:03:082	216.1R	EPHEMERAL STRUCTURES
G:03:080	221.8L	ROASTER COMPLEX
G:03:023	223.2R	HISTORIC SCATTER

APRIL 95-5

N = 23

<u>Site</u>	<u>Riv./B</u>	<u>SITE TYPE</u>
C:06:003	011.1R	CAMP/PREHIST. ACTIVITY AREA
C:09:050	051.8R	ROCK ALIGNMENTS/ ISOLATED POT
C:09:053 M	051.9R	PUEBLO
C:09:051* M	052.3R	PUEBLO
C:09:052* M	052.3R	SMALL STRUCTURE
C:09:082* M	052.3R	PREHISTORIC ACTIVITY AREA
C:13:365 M	057.7R	EPHEMERAL STRUCTURE
C:13:371 M	062.5R	SMALL STRUCTURE
C:13:273	065.0L	ROASTERS/ACTIVITY AREA
C:13:098 M	065.5L	HISTORIC STRUCTURE
C:13:099 M	065.5L	SMALL STRUCTURE
C:13:100* M	065.5L	PUEBLO
C:13:272* M	065.5L	SMALL STRUCTURE
C:13:334 M	065.6L	SMALL STRUCTURES
C:13:069	071.1L	SITE COMPLEX
C:13:070* M	073.1L	SMALL STRUCTURE
C:13:385* M	073.2L	SMALL STRUCTURE
C:13:131	076.6L	HISTORIC STRUCTURE
B:11:272	131.6R	ISOLATED THERMAL FEATURE
B:09:317	166.4L	CAMP/ROCK SHELTER
B:13:002	171.4L	ROASTER COMPLEX
A:16:151	177.3L	ROASTING FEA./ARTIFACTS
A:16:159	187.9L	ACTIVITY AREA/PICTOGRAPHS

* = Surface Artifact Tracking Units

M = Sites that have received Total Station Mapping

SITES PROPOSED FOR TOTAL STATION MAPPING IN FY95

<u>Site Number</u>	<u>River Mile/Bank</u>
C:06:003	011.1R
C:13:006	059.8R
C:13:384	065.4R
C:13:273	067.7L
C:13:339	067.9L
C:13:321	069.6R
C:13:291	072.2R
C:13:379	073.0R
C:13:359	074.9R
B:11:282	130.8R
A:16:167	183.0L
A:15:003	198.4R
G:03:064	207.8L
G:03:003	209.0L
G:03:034	210.6R

[illegible]

Enclosure 4

DRAFT OUTLINE
HISTORIC PRESERVATION PLAN
GLEN CANYON DAM OPERATIONS

- I. Introduction
- II. Authorities and Responsibilities
 - a. National Historic Preservation Act (as amended 1992)
 - b. Native American Graves Protection and Repatriation Act of 1990
 - c. Archaeological Resources Protection Act of 1979
 - d. American Indian Religious Freedom Act of 1978
 - e. Archaeological and Historic Preservation Act of 1974
- III. Properties Included in the Plan
 - a. Archaeological (prehistoric and historic) as identified in archaeological survey between Glen Canyon Dam and Separation Canyon.
 - b. Archaeological (prehistoric and historic) as identified in archaeological survey between Separation Canyon and Lake Mead.
 - c. Traditional Cultural Properties
- IV. Monitoring and Remedial Action Plan
- V. Consultation and Coordination Procedures
 - a. Historic Properties as identified in the MRAP
 - b. Traditional Cultural Properties (to be developed in consultation with Tribes).
- VI. Long-Term Management and Mitigation Strategies
- VII. Mechanisms for Long-Term Management
- VIII. Goals for Long-Term Management

Enclosure 5

**Signatories of the Programmatic Agreement
Glen Canyon Dam Operations EIS - Cultural Resources**

Progress Meeting - August 10, 1994
Hotel Westcourt Metrocenter, Phoenix, AZ

Attendees (in alphabetical order according to agency)

Signa Larralde - Bureau of Reclamation (Reclamation)
Tim Burchett - Glen Canyon National Recreation Area (GLCA)
Jan Balsom - Grand Canyon National Park (GRCA)
Christopher Coder - Grand Canyon National Park
Lisa Leap - Grand Canyon National Park
Kurt Dongoske - Hopi Tribe
Mike Yeats - Hopi Tribe
Don Bay - Hualapai Tribe
Clay Bravo - Hualapai Tribe
Loretta Jackson - Hualapai Tribe
Alexa Roberts - Navajo Tribe
Angie Bullets - Southern Paiute Consortium
Roger Anyon - Zuni Tribe

MINUTES

Signa Larralde, Reclamation's Upper Colorado Regional Archaeologist, welcomed the group, indicating that this meeting was the first progress meeting for those who signed the Programmatic Agreement (PA). The Tribes noted that the Arizona SHPO was not present and requested that this be noted in the minutes.

Programmatic Agreement Work Status

Monitoring Plan - Chris Coder, Grand Canyon National Park (GRCA) noted that although the 1993 monitoring report has not as yet been completed, monitoring and consultation are up to date; and the report will be completed in a timely manner. Signa noted that, according to the schedule in the monitoring plan, the FY 94 report should have been completed by August 1, 1994. Jan Balsom, GRCA, said that since the monitoring plan was just completed at the beginning of the summer, plans will be made to adhere to the schedule starting this year. Chris indicated that the 1994 report will be completed as soon as can be accommodated during the coming year, that all monitoring trips for 1995 will be completed by mid-May, and that the draft annual report for the FY 95 monitoring season will be completed by August 1, 1995 (on schedule).

The National Park Service (NPS) will assist Loretta in completing the Hualapai inventory report for 37 miles in the lower Grand Canyon. The sites in this report need to be incorporated into the monitoring plan. Loretta will complete a draft inventory report for this section of the river by November 30; Chris Coder will assist if needed.

Alexa noted that the logistics section of the monitoring plan is not clear, and requested that the Tribes be notified well in advance of scheduled monitoring trips and that Tribes be given time to provide input into which sites are selected for monitoring. It was agreed that a tentative schedule for the 1995 monitoring season trips, including a short description of sites proposed for monitoring, proposed launching dates, and due dates for reports be distributed to all PA signatories by September 1 with comments due by October 1. Signa reminded the group to include any sites requiring monitoring for the "spike" flows. In addition, the National Park Service (NPS) will try to ensure that representatives from each tribe are included on at least one river trip during the year, noting that two slots for tribal representatives have been budgeted for each river trip.

Tim Burchett, Glen Canyon National Recreation Area (GLCA), noted that upstream trips are less complicated to plan. They go once each month, and if Tribal representatives would like to be included on a trip, please advise him one month in advance.

NPS requested that the Tribes provide Chris Coder and Lisa Leap, GRCA, with feedback after NPS trips and with short written reports after Tribal river trips are completed. Don Bay, Hualapai Tribe, said that the Hualapai have been submitting trip reports to the Glen Canyon Environmental Studies office (GCES), but questioned where the reports went from there. It was agreed that GCES will be contacted to make sure that copies are forwarded to Jan Balsom, GRCA, and/or Tim Burchett, GLCA.

Kurt Dongoske, Hopi Tribe, said that the lag time between the need for remedial action on eroding sites and the production of NPS monitoring reports made it very difficult for the tribes to comment on proposed remedial actions. He requested that monitoring reports be more substantive. Mike Yeats, Hopi Tribe, requested that the reports include recommendations for remedial actions. It was agreed that future reports will contain detailed information.

Don Bay noted that the administrative biannual reports required by the PA haven't been completed. NPS and Reclamation agreed to prepare and distribute the biannual report along with the tentative schedule for FY 95 monitoring by September 1.

The Hualapai led a discussion regarding which areas are covered by the PA, specifically referencing impacts to Granite Park as a result of erosion and tourists; and stating their belief that the PA covered indirect effects outside the 300,000' cfs river corridor that have resulted from the operation of Glen Canyon Dam as well as effects within the 300,000' cfs corridor. Jan reminded the group that the PA covers only those areas directly affected by the operation of the dam (i.e., within the 300,000' cfs corridor). She noted that the PA deals with arroyo cutting near and on the camping beach only, and does not involve areas like trails to rock shelters that lie outside the 300,000' cfs zone. These areas should be dealt with in a different manner. Kurt reminded the group that the Colorado River corridor doesn't exist in a vacuum, and that a plan for the whole Colorado Plateau is necessary. Much discussion followed and no agreement was reached. All agreed that this PA may be the first of many.

Roger Anyon, Zuni Tribe, asked about the status of signatures to this agreement. Signa noted that the Hopi are signing this week and the Havasupai haven't signed. All other parties have signed the PA.

Roger requested that points of contacts for communications and distribution of reports be established (see attached). Chris would like to meet periodically with tribal representatives in order to form a better rapport with the Tribes.

Historic Preservation Plan - The monitoring plan will be incorporated into the historic preservation plan (HPP) required by the PA. According to the PA, the HPP is due in December 1994 or by the record of decision for the Operation of the Glen Canyon Dam Environmental Impact Statement, whichever comes first. The group agreed that a draft HPP could be developed by December 1994, and that a draft outline for the HPP should be included with the September 1 biannual report.

The way that Traditional Cultural Properties (TCPs) will be incorporated into the HPP needs to be formulated by this Fall. Roger will prepare a draft outline, working with the other Tribes, to be forwarded to NPS and Reclamation by the week of August 22. A draft of the tribes' suggested format and contents of the TCP section of the plan is due on October 14 so that all the signatories will have time to review it before the next meeting of this group. It was noted that due to the sensitivity of some of the TCPs, detailed information will not be included in the plan.

This group will meet on November 4 in Phoenix to discuss the format and contents of the HPP.

TCP Studies - status: Signa requested that each Tribe give a brief status of their TCP studies.

Roger noted that the Zuni came into the process late--May 1993. They have completed one river trip to date, with another scheduled for the first part of September 1994, and a trip report will be distributed to all PA signatories. These trips constitute their field work for TCP studies. They have performed a literature search and prepared an annotated bibliography of the relationship of Zuni to the Grand Canyon. Their draft report will be completed in December.

Alexa Roberts, Navajo Nation, noted that the Navajo Nation began work in May 1992, spending 5 months interviewing people. They participated in a GCES river trip in September 1992, identifying specific sites, listing archaeological and traditional sites. The trip report will be modified and edited to include an August 30, 1994, trip for more site identification, with report completion by December 1994. This report will also include site concerns and an historic overview of the Navajo relationship to Grand Canyon.

Kurt noted that an extensive literature research was completed on the Hopi connection to the Grand Canyon, with an annotated bibliography completed. A draft report on ethnohistory which includes interviews with 70 Hopis was completed, with the final to be filed with GCES in September 1994. Reports from three river trips, including a report on the Little Colorado Blue Springs to confluence inventory which is in draft form, will be forwarded to GCES by the end of the year. Kurt explained that both reports will be internally reviewed to ensure that the information is correct, reflective of Hopi desires, and to make sure sensitive information is deleted. He doesn't know what accessibility the report will have, and said a condensed report will be published in a peer reviewed journal.

Angie Bullets, Southern Paiute Consortium, noted that work began in 1992 under contract with researchers from the University of Arizona, and river trips were videotaped for elders to review; and an ethnobotany trip was completed in 1993. Reports for these trips were completed and submitted. In 1994, the Southern Paiute became a consortium and conducted two petroglyph studies. A draft report of that trip will be ready in December 1994, with the final report ready in April 1995.

Loretta noted that Hualapai plan to produce a report describing the ethnographic history of the Grand Canyon and their sacred ties and historic relationship to the Grand Canyon, and identifying TCPs from Separation Canyon to Lake Mead. In 1993, the Hualapai produced the first initial ethnographic oral and historic survey for use in the GCD EIS. It was forwarded to GCES and Reclamation's former Upper Colorado Regional archaeologist. A 1993 river trip with elders will be included as an appendix to the ethnographic history report. In June 1994, a river trip was conducted with Hualapai elders to identify native plant species within the river corridor relative to the Hualapai culture--17 species have been located so far. Contract deadlines call for the draft report to be completed by December.

Cultural Resources in Adaptive Management - Jan noted that a draft Adaptive Management Program was distributed at the previous day's Cooperating Agencies meeting which contains language requiring that all parts of the cultural resources PA be implemented. Roger will meeting with Jan and Lee McQuivey, Colorado River Studies Office, on August 25 in Salt Lake City to discuss the rewrite of the adaptive management proposal. Roger requested that the Tribes provide suggestions to him to take to this meeting by Monday, August 22.

General Discussion (Note: The following topics were discussed throughout the meeting but are included below for meeting summary purposes.)

Jan reviewed her detail until October 1 as the NPS Washington Office representative (replacing Raymond Gunn) for the EIS process. Helen Fairley is performing park archaeology duties in the interim. Jan also noted that the GRCA has a new superintendent and that he is committed to Native American issues.

Accessibility by Native Americans to and protection of sacred sites on Federal lands was discussed. All agreed that this was an important issue, as well as the need to comply with NAGPRA, noting the regulations are complex, and little funding exists.

There was a discussion on whether monitoring of a site would cease if one Tribe requested it, or whether a consensus from all the Tribes was necessary. It was agreed that one Tribe's request was probably sufficient, but other Tribes should be notified, and the Tribes would resolve the issue, normally deferring to tribal ownership of lands if the site was on tribal land.

Signa requested copies of each Tribe's burial policies and any proposed stabilization work which the tribes will be involved in for FY-95.

Alexa mentioned the letter from Dave Wegner regarding the peer review procedures for GCES reports. It was agreed that the National Research Council (NRC) would not act as peer review for Cultural Resources. It was agreed that Tribes will do internal peer review, which will cover the basic peer review required for GCES reports. Kurt would welcome peer review outside of Hopi, and it was agreed that the group of PA signatories will serve for outside peer review, if required. It was agreed that the final cultural resources reports would be given to the NRC for information only, and that the transmittal letter should state that the reports were not for peer review.

Clay Bravo, Hualapai Tribe, brought up the complex logistical arrangements for river monitoring and other Native American river trips. Jan explained logistical problems, the limited number of people allowed on the river, rules for GCES trips and guided river trips, tourists, etc., noting that as the EIS and GCES wind down, there would be fewer complications. Clay requested that river trip restrictions to Tribes be lifted; and after much discussion, all agreed that this was an important issue but not within the scope of this meeting.

Signa will distribute the minutes of this meeting.

The next meeting will be held on November 4, 1994, to discuss the draft historic preservation plan.

Action Items

Tribal comments on Adaptive Management Plan for EIS to Roger - due August 22

Distribution of minutes - Signa

First bi-annual report to Tribes for comment, including draft
upcoming proposed monitoring trips for 1995 - due September 1

Tribal comments on first bi-annual report and on proposed monitoring trips for
FY 95 - due October 1

Tribal comments on TCP format and contents for historic preservation plan -
due October 14

Historic preservation plan discussion, November 4 - All (meeting logistics -
Signa)

Draft inventory report, 37 miles of lower Grand Canyon - Loretta and Chris - due November 30

Draft Historic Preservation Plan - due in December

TRIBAL AND AGENCY REPRESENTATIVES OF
CULTURAL RESOURCES PA SIGNATORIES

Bureau of Reclamation	Signa Larralde	125 S. State St., Room 6107 Salt Lake City, UT 84138-1102
Glen Canyon NRA	Tim Burchett	Glen Canyon NRA P.O. Box 1507 Page, AZ 86040
Grand Canyon NP	Jan Balsom	P.O. Box 129 Grand Canyon, AZ 86023
	Chris Coder and Lisa Leap	Grand Canyon NP P.O. Box 5617 Northern Arizona Univ. Flagstaff, AZ 86011
Hopi Tribe	Kurt Dongoske	Cultural Pres. Office Hopi Tribe P.O. Box 123 Kykotsmovi, AZ 86039
Hualapai Tribe	Clay Bravo, Loretta Jackson, Don Bay	Natural Resources Dept. Hualapai Tribe P.O. Box 300 Peach Springs, AZ 86434
Navajo Nation	Kathy White	Navajo Nation Hist. Pres. Dept. P.O. Box 4950 Window Rock, AZ 86515
Southern Paiute Consortium	Angelita Bulletts	Cultural Resources Kaibab Paiute Tribe HC 65 Box 2 Pipe Spring, AZ 86022
Zuni Tribe	Roger Anyon	Zuni Hist. Pres. Office Box 339 Zuni, NM 87327



United States Department of the Interior

BUREAU OF RECLAMATION

Upper Colorado Regional Office
125 South State Street, Room 6107
Salt Lake City, Utah 84138-1102

IN REPLY REFER TO:

UC-755
ENV-3.00

SEP - 7 1994

**GCES OFFICE COPY
DO NOT REMOVE!**

To: All on Enclosed list

From: ^{Acting} Charles A. Calhoun
for Regional Director

Subject: Biannual Report on Progress, Cultural Resources Programmatic Agreement, Glen Canyon Dam Operations

The first biannual report required by the programmatic agreement for cultural resources affected by Glen Canyon Dam operations (PA) is enclosed. Also enclosed are:

1. The Fiscal Year 1995 monitoring trip schedule and list of sites selected for monitoring on the river corridor in Grand Canyon National Park
2. A timeline chart for fiscal year 1995 work items required by the PA.
3. A draft outline for the Historic Preservation Plan, and
4. The minutes of the August 10, 1994, meeting of Signatories of the PA.

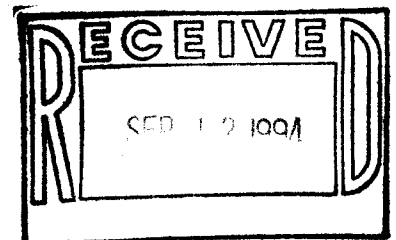
Please send review comments on the fiscal year 1995 monitoring trip schedule and list of sites selected for monitoring (no. 1 above) to Signa Larralde at Reclamation's Upper Colorado Regional Office and Jan Balsom at Grand Canyon National Park by October 1, 1994. The fiscal year 1995 monitoring trip schedule and list of sites selected for monitoring will be revised and distributed to reflect tribal comments, if necessary, after October 1. Jan Balsom should be contacted by October 1, 1994, with requests for tribal representatives to accompany fiscal year 1995 monitoring trips.

Please note the action items at the end of the meeting minutes. The next meeting of the PA Signatories will be on November 4, 1994. Notice of the time and place of this meeting will be sent to all Signatories as soon as this information is available.

The Signatories who were present at the last meeting would like to express their dismay that the Arizona State Historic Preservation Office was not represented at the meeting. It is hoped that representatives of all Signatories will be able to attend the November meeting.

Rick L. Ford

Enclosures 5



Letter/Phone List for Consultation/PA for GCD-EIS

Ms. Gloria Benson
Tribal Chairperson
Kaibab Paiute Indian Tribe
Tribal Affairs Building
Fredonia, AZ 86022
(602) 643-7245 FAX: 643-7260
ATTN: Angie Bullets and
Gloria Benson

Ms. Evelyn James, Tribal President
San Juan Southern Paiute Tribe
P.O. Box 2656
Tuba City, AZ 86045
(602) 283-4109 FAX 283-5761
ATTN: Johnny Lehi

Governor Robert Lewis
The Pueblo of Zuni
P.O. Box 339
Zuni, New Mexico 87327
505-782-4814 FAX 782-2393
ATTN: Roger Anyon and Andrew Othole

Mr. Rex Tolusi, Tribal Chairman
Havasupai Tribal Council
P.O. Box 10
Supai, AZ 86435
(602) 448-2961 FAX: 448-2551

Mr. Ferrell Sekakaku, Chairman
The Hopi Tribe
P.O. Box 123
Kykotsmobi, AZ 86039
(602) 734-2244 FAX 734-2435
ATTN: Leigh Jenkins and
Kurt Dongoske

Mr. Delbert Havatone, Chairman
The Hualapai Tribe
P.O. Box 179
Peach Springs, AZ 86434
(602) 769-2254 FAX 769-2326
ATTN: Loretta Jackson

Petersen Zah, Tribal President
The Navajo Nation
P.O. Box 308
Window Rock, AZ 86525
(602) 871-7699
ATTN: Alexa Roberts and
Richard Begay

Advisory Council on Historic
Preservation
730 Simms Street #401
Golden, CO 80401
ATTN: Alan Stanfill
303-231-5320 FAX 231-5325

Superintendent, Glen Canyon National
Recreation Area
P.O. Box 1507
Page, AZ 86040
ATTN: John Ritenour and Tim Burchett
(602) 645-8275 FAX 645-8283

Mr. Robert Arnberger, Superintendent
Grand Canyon National Park
P.O. Box 129
Grand Canyon, Arizona 86023
(602) 638-7758 FAX 638-7755
ATTN: Janet Balsom, Park
Archaeologist

Alex O. Shepard, Tribal Chairman
Paiute Indian Tribe of Utah
600 North 100 East
Cedar City, Utah 84720
(801) 586-1112 FAX: 586-7388

Mr. Jim Garrison
Arizona State Historic Preservation
Officer
Arizona State Parks
1300 W. Washington
Phoenix, AZ 85007
(602) 542-4009 FAX 542-4180
ATTN: Ann Howard and Bob Gasser

Bureau of Reclamation
Upper Colorado Regional Office
125 S. State St., Room 6107
Salt Lake City, Utah 84138-1102
ATTN: Signa Larralde
(801) 524-5292, Ext. 6 FAX 524-5499

Bureau of Reclamation
Glen Canyon Environmental
Studies Office
P.O. Box 22459
Flagstaff, AZ 86002-2459
ATTN: David Wegner

Regional Director
Rocky Mountain Region
12795 West Alameda Parkway
P.O. Box 25287
Denver, Colorado 80225-0287
ATTN: Cultural Preservation

Regional Director, Western Region
450 Golden Gate Avenue, Box 36063
San Francisco, CA 94102
ATTN: Cultural Preservation